

IP65 FRONT Panel Mount LCD

27" IP65 front Panel Mount (Metal-3mm) (G270ZAN01.1/AUO)
3840 x 2160 / 800nits / P-CAP Touch (w/o AG or AR Coating)
Front IP65 (with 3mm front bezel)

MODEL: CPMW2700HB-4K-PCAP



FEATURES:

- 27" (G270ZAN01.1 / AUO) / 3840x2160 / 800nits
- Panel Mount (with 3mm front bezel) / Clamp Mount / Wall Mount Design
- P-CAP Touch (w/o AG or AR coating) / Front IP65
- With Speakers
- I/O : VGA, DVI-D, HDMI, DP, USB (for Touch use) and 100-240VAC Power Cord
- Auto Power On: Monitor is always "ON" when connect to power.
- Auto Video Signal On: Monitor (Backlight) will turn off when no video signal, but it will Auto turn back on.



SPECIFICATIONS:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	Wide /27" viewable diagonal area	
	Active Area / Pixel Pitch	598.50 (H) x 338 (V) mm / 0.3114(H) x 0.3114(V) mm	
	Native Resolution / Colors	3840(H) x2160(V)/1.073B	
	Brightness / Contrast	800 cd/m ² (typ) / 3000 : 1	
	Response Time	< 9.5 ms (G-to-G)	
	Viewing Angle (typical)	H.178°(-89°~ + 89°) , V. 178°(-89° ~ + 89°)	
	Light Source	LED backlight, Long life, 35,000 hrs (typ)	
Input Sources	PC System	Signal	Analog RGB (0.7/1.0 V _{p-p} , 75 ohms)
		Sync	Separate Sync, Composite Sync, Sync On Green
		Frequency	F _H : 30 - 82Khz , F _V : 50 -75Hz
	Audio System	2W speaker x 2	
Input Terminals	VGA, DVI-D, HDMI, DP, USB (for Touch use)		
Convenient Features	Auto Calibration , Back Light Adjustment, Plug&Play (VESADDC/CI, DDC 2B)		
	OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)		
Power	100-240VAC Power Cord		
Power Consumption	Operation / Power Saving	42.5 watt, < 1 watt (Support DPMS)	
Operating Condition	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F), 10% ~ 90% (no condensation)	
Storage Condition	Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F), 10% ~ 90% (no condensation)	
Certification	FCC,CE		
Dimensions	Physical	Please refer to Drawing	
	Carton	WxHxD=TBD	
Weight	N.W./G.W.	12Kgs/13.5Kgs	
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)	

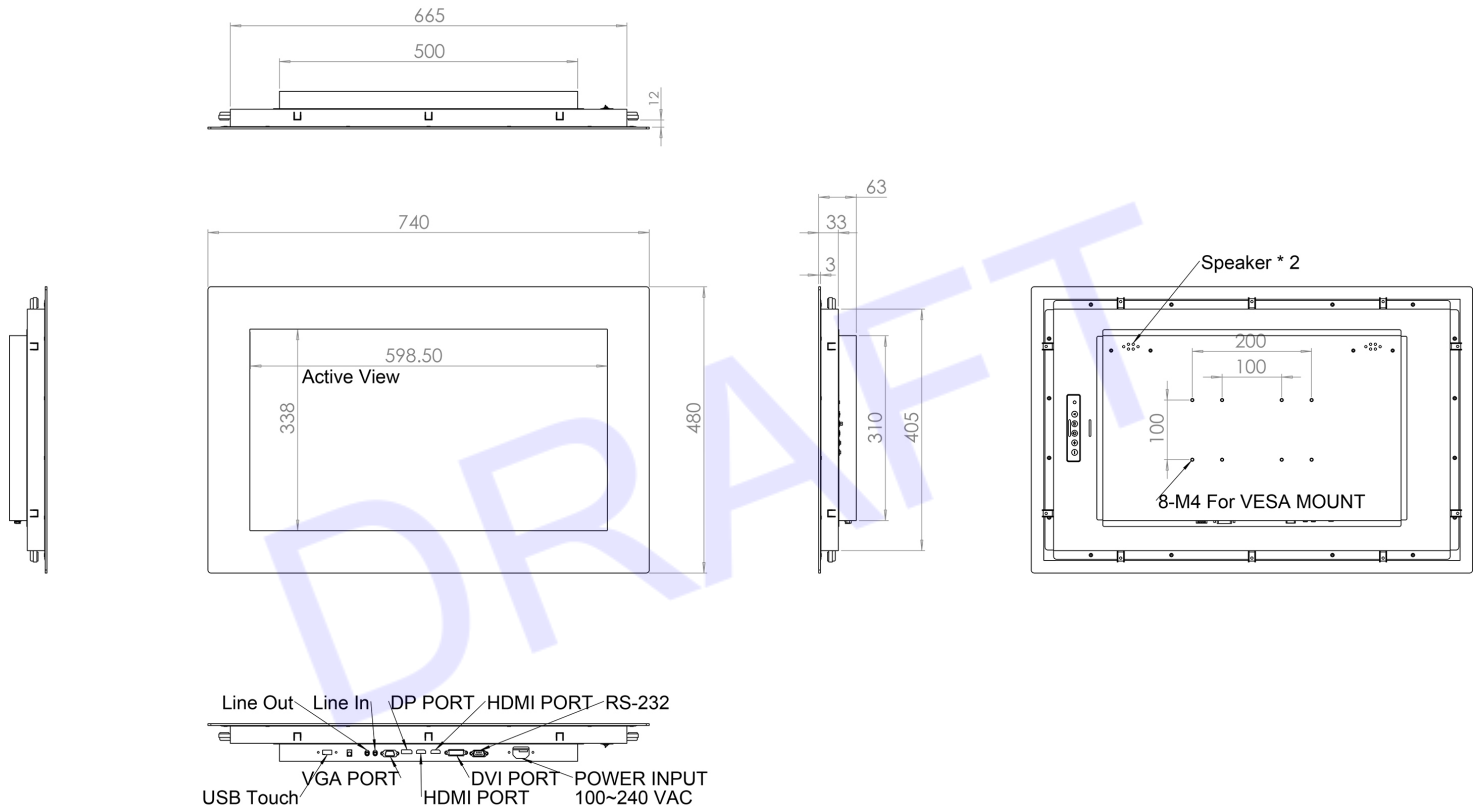
**Specifications subject to change without notice, not responsible for typographical errors.*

OPTIONS:

- **Touch:** Resistive touch, Capacitive, SAW, Infrared, and Protected glass
- **Video/TV:** Video/TV, SV + AV, SV + AV + AV_Looping, SV + AV + TV
- **Enhanced Panel:** Panel with LED backlight, High brightness panel, Wide Temperature, Sunlight Readable
- **Others optional features:** Digital Signage (Standalone), Networking Digital Signage, Motion Sensor, Light Sensor, Auto-Dimming

MECHANICAL DRAWINGS:

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing No.: CPMW2700HB-4K-PCAP-07182022-V1